

Fig. 1a

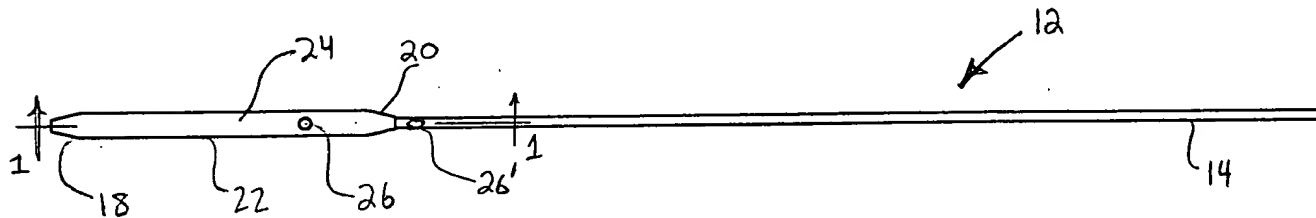


FIG. 1b

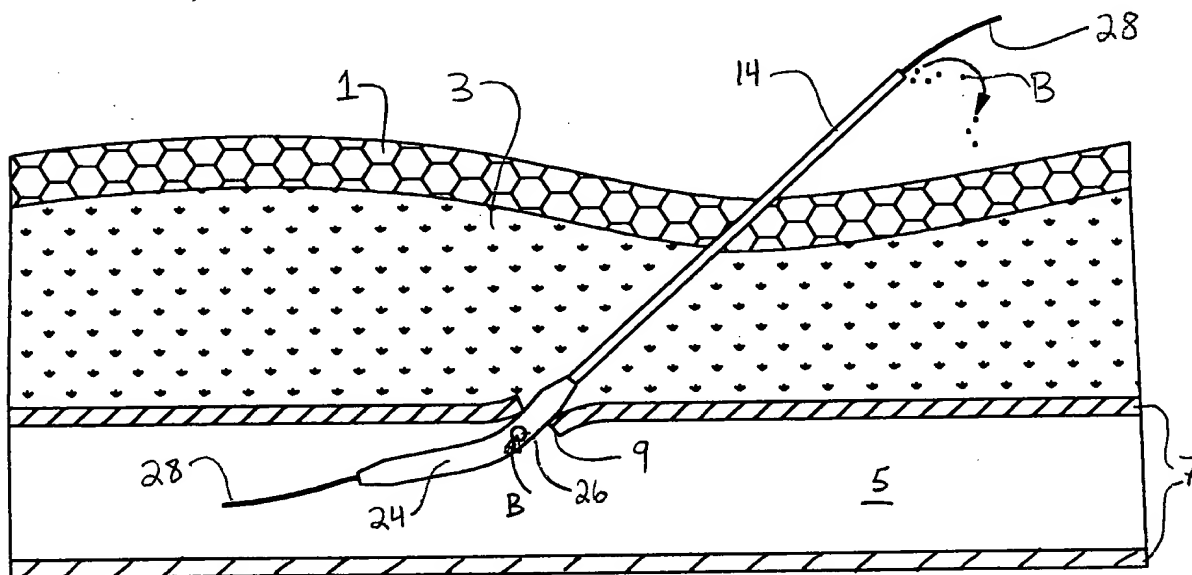


FIG. 2

09621570.072400

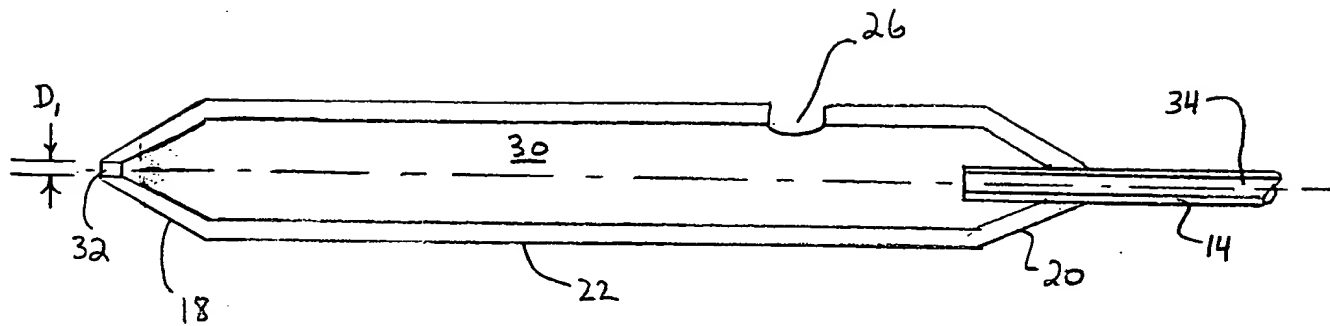


Fig. 1c

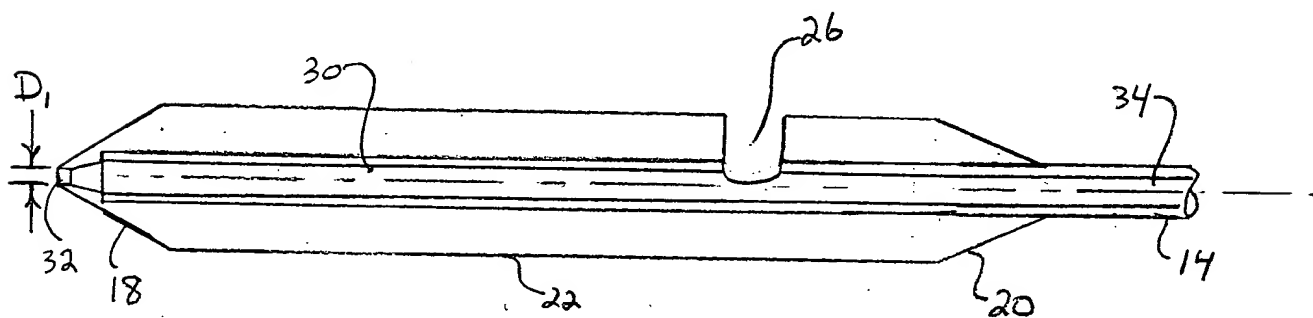


Fig. 1d

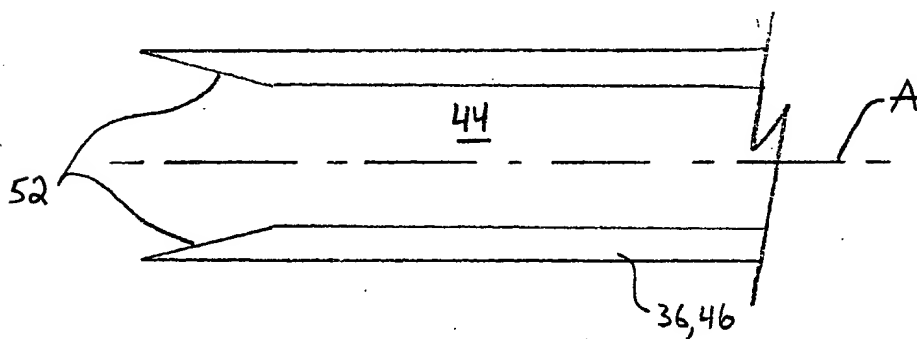


Fig. 3b

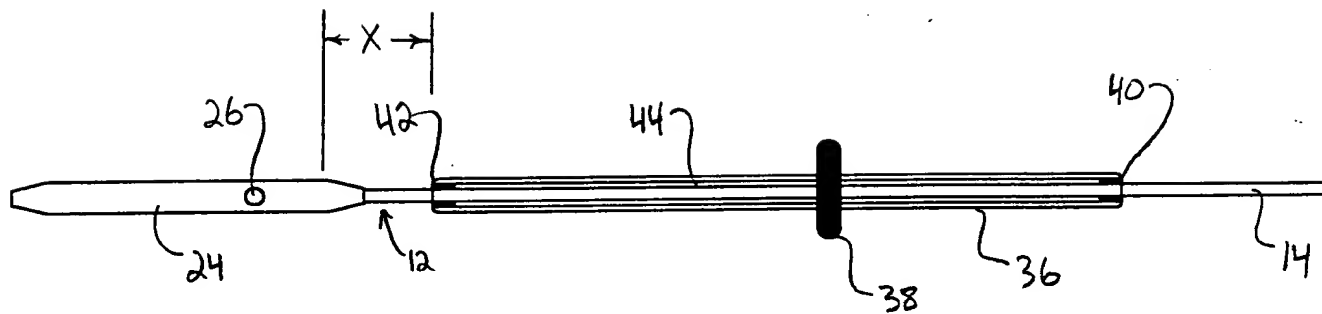


FIG. 3a

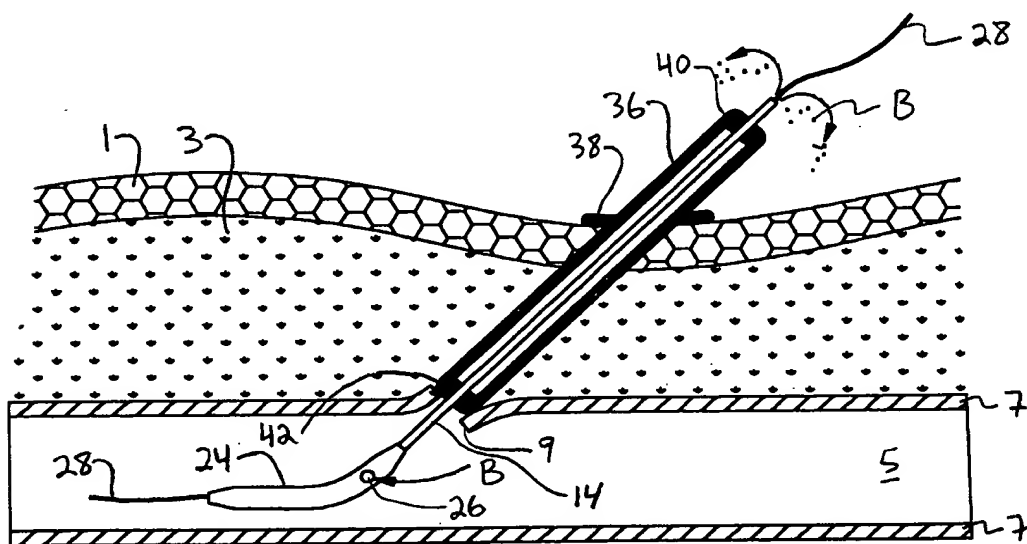


FIG. 4

FIG. 6

FIG. 7

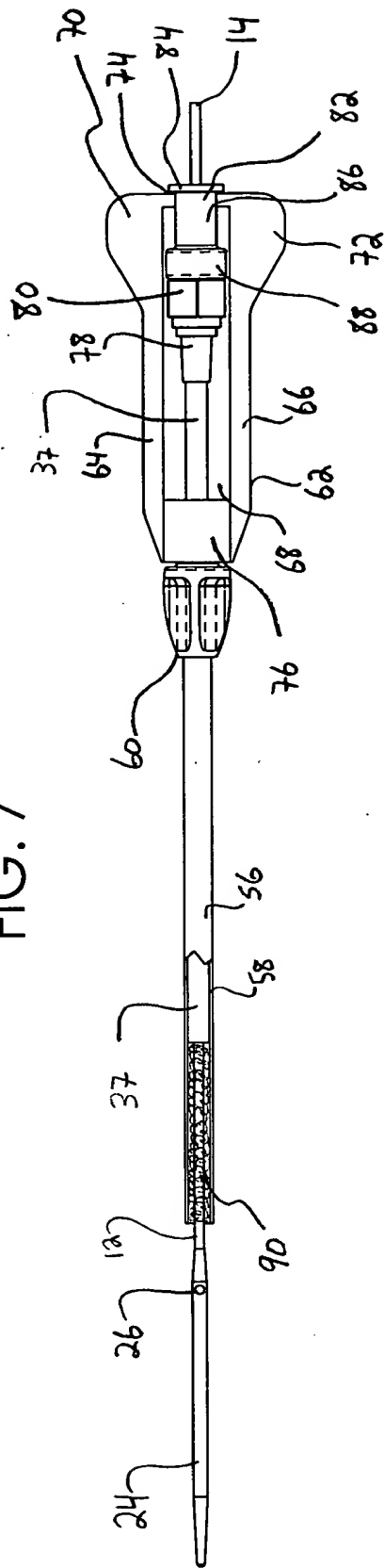


FIG 8A

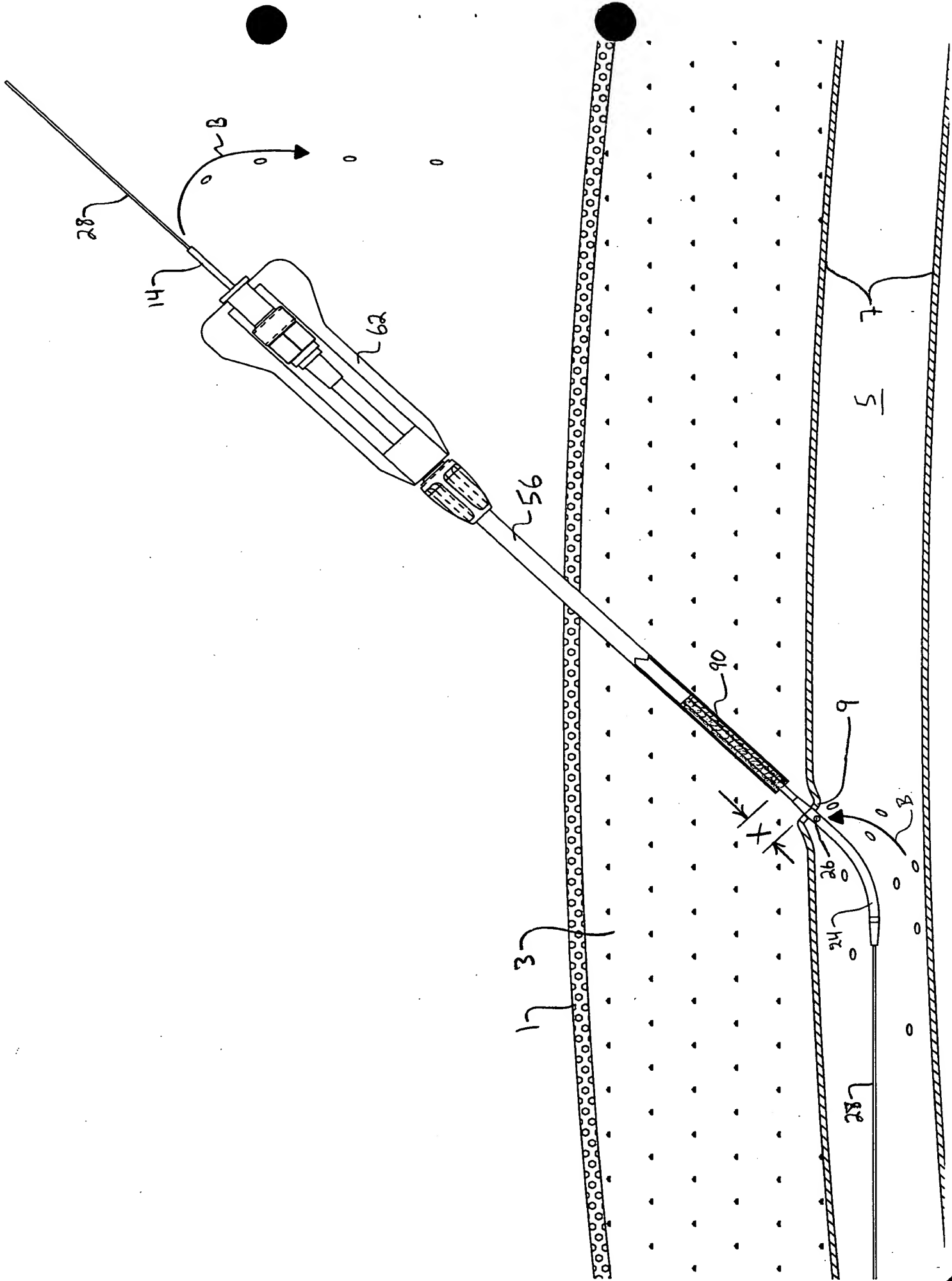




FIG 8C

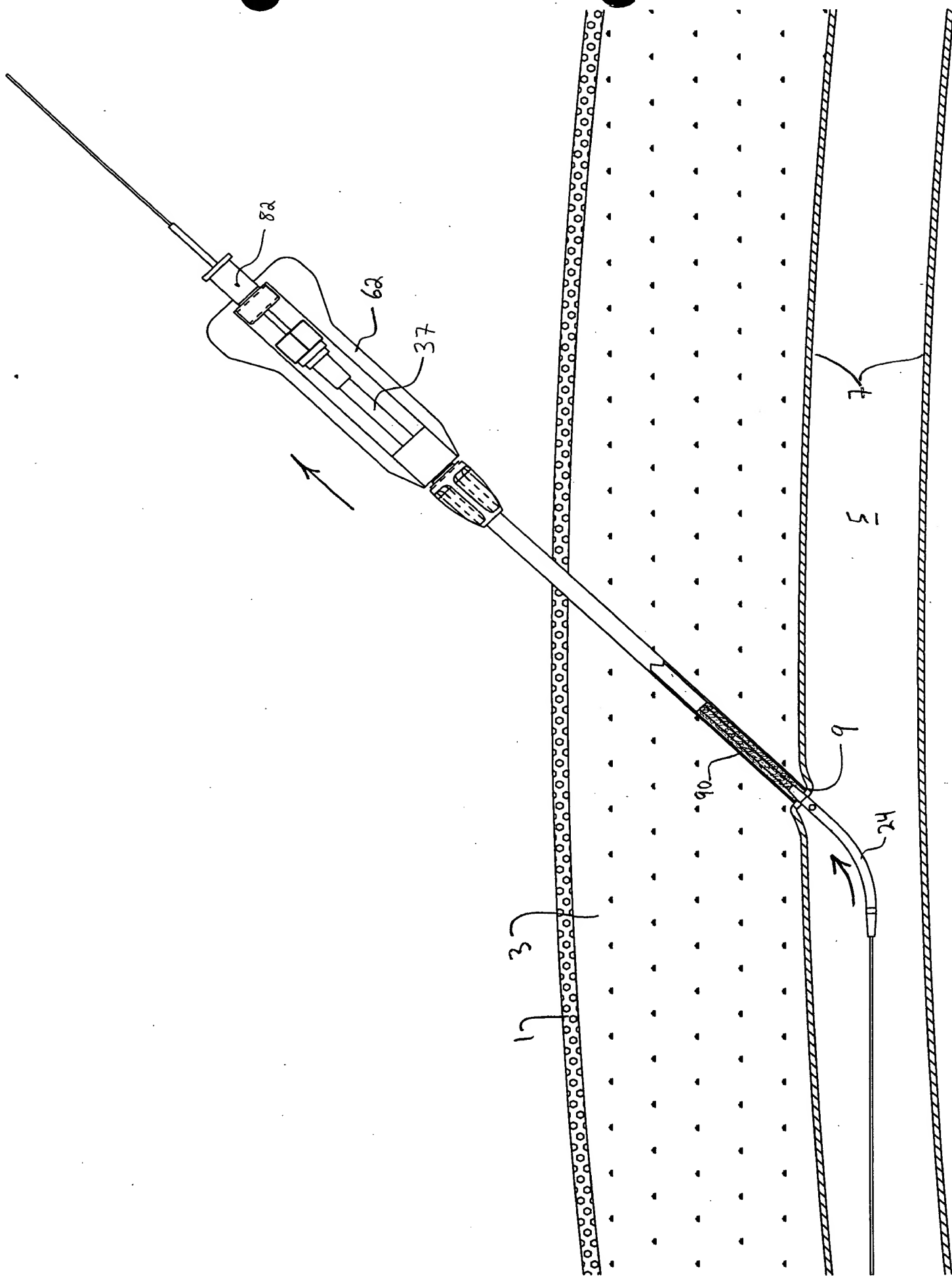
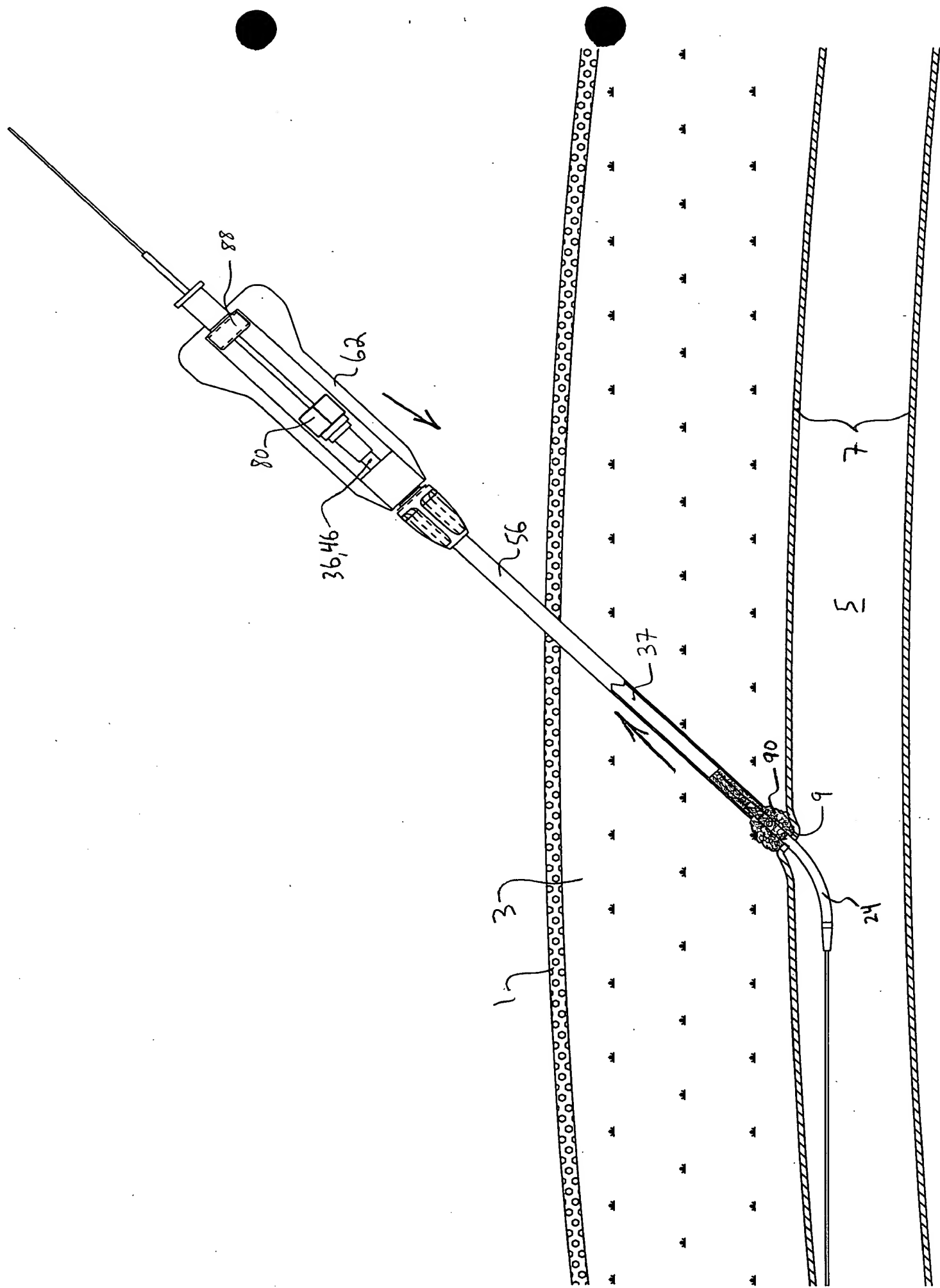




FIG 8D



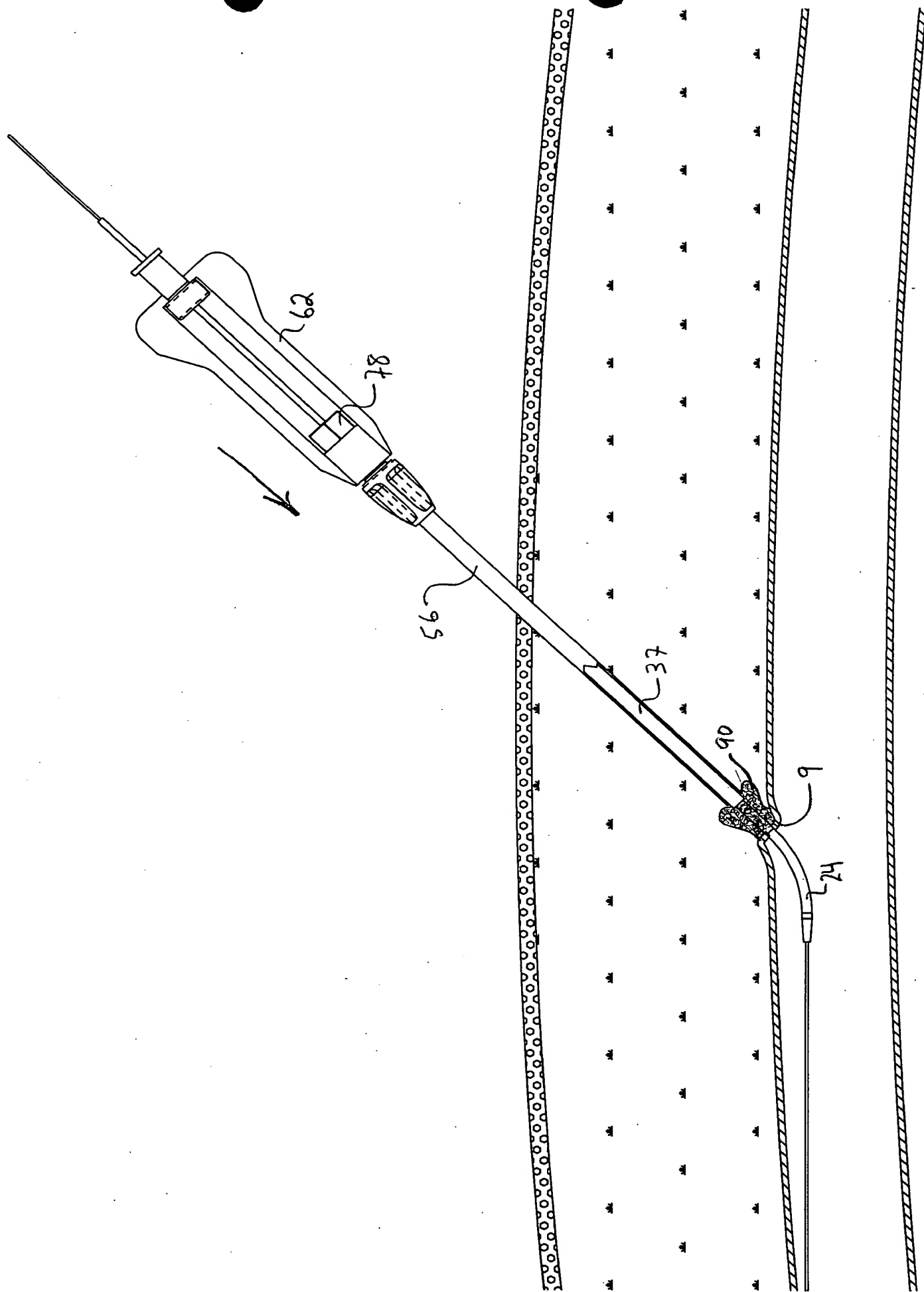
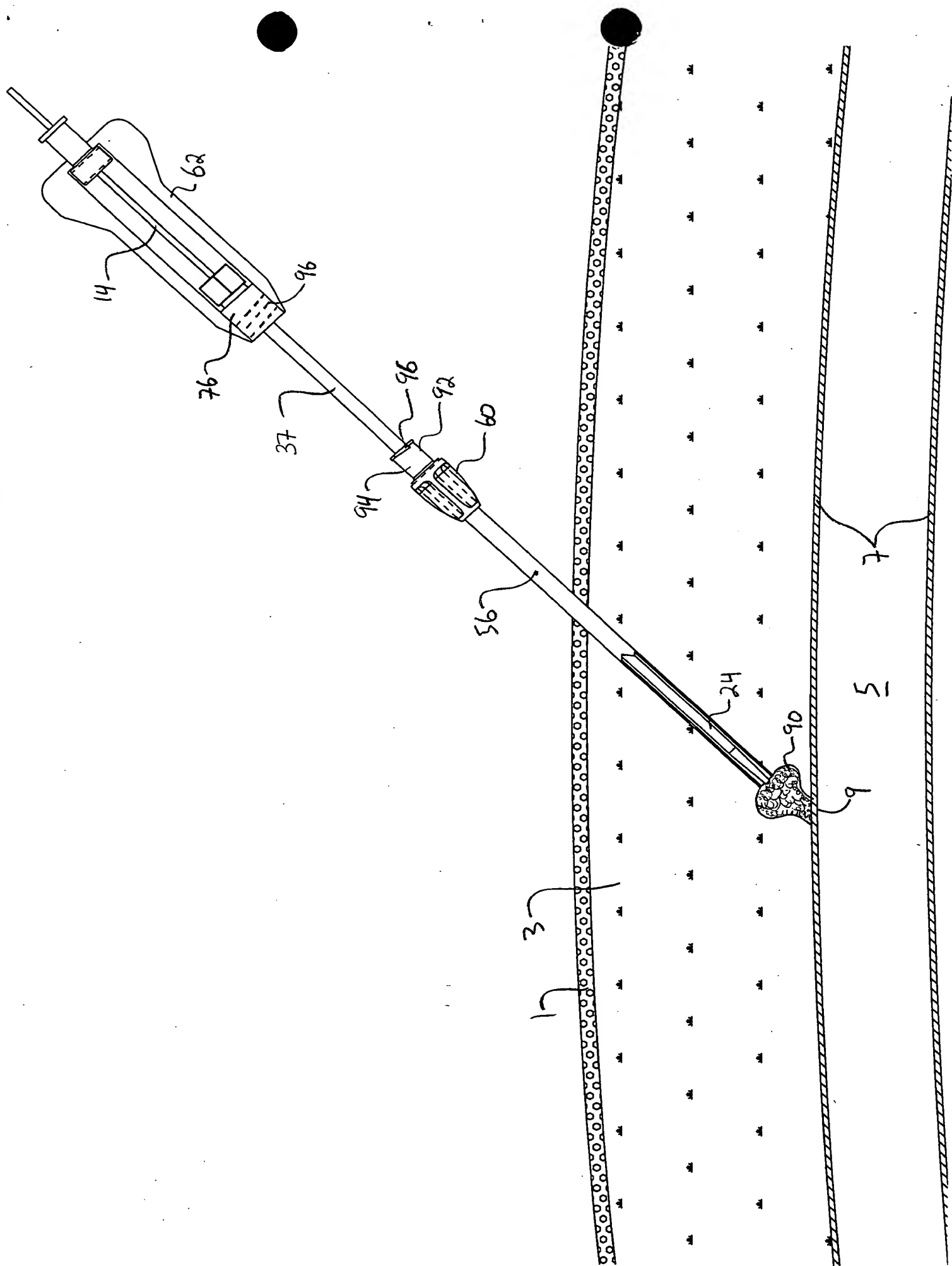


FIG 8F

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A hand-drawn schematic diagram of a mechanical assembly, likely a medical device like a catheter. The diagram shows a central shaft (16, 24) with a distal tip (20) and a proximal handle (37). A cross-section of the shaft is shown at the proximal end, revealing internal components (52, 56) and a central lumen (110). A bracket (102) indicates a section of the shaft. The diagram is labeled with various numbers: 16, 24, 20, 52, 56, 37, 110, 118, and 102.

The diagram illustrates a mechanical assembly, possibly a pump or valve. A central horizontal shaft (37) is shown passing through a housing (56). A piston (90) is depicted moving within a cylinder (102). A valve (104) and a spring (108) mechanism are shown on the right side of the cylinder. A force vector  $F$  is applied to the piston. The diagram is labeled with various numbers: 37, 56, 90, 102, 104, 108, 118, 1624, and  $F$ .

FIG. 11

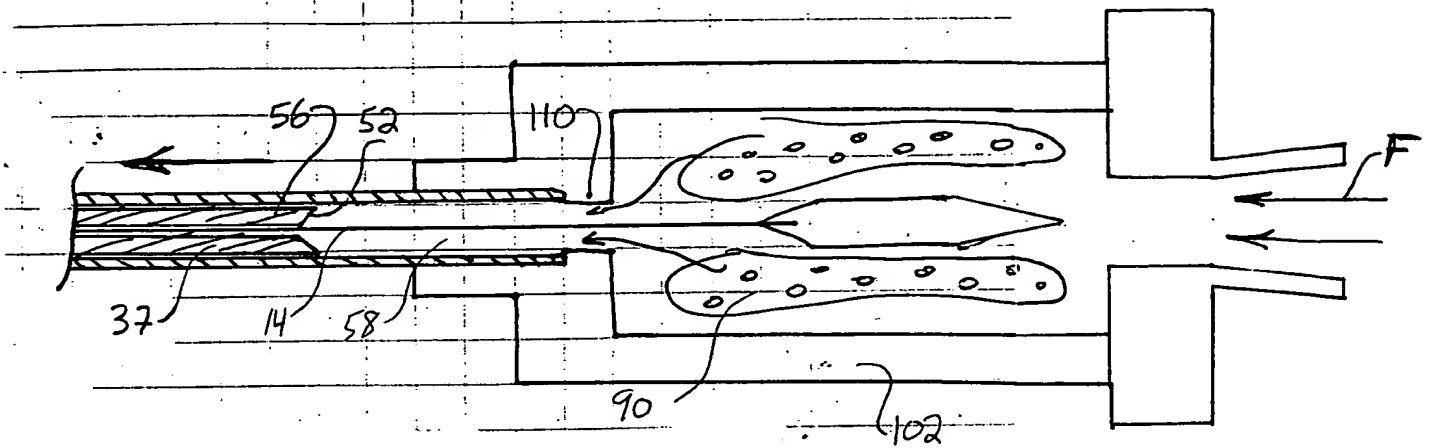


FIG. 12

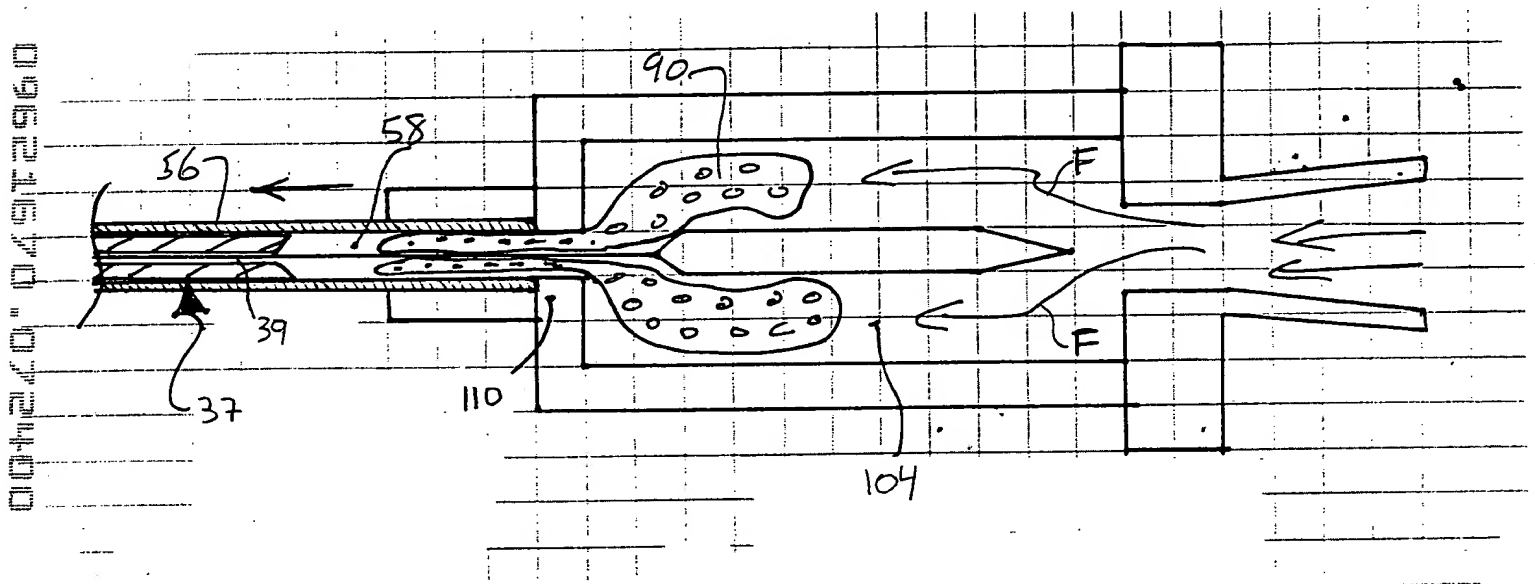


FIG. 13

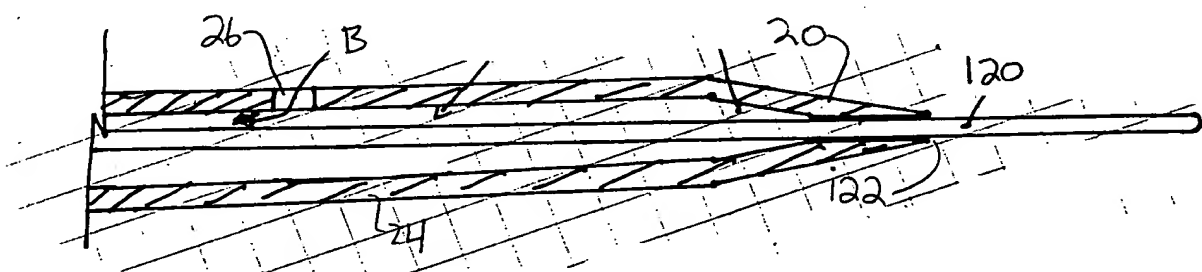


FIG. 14

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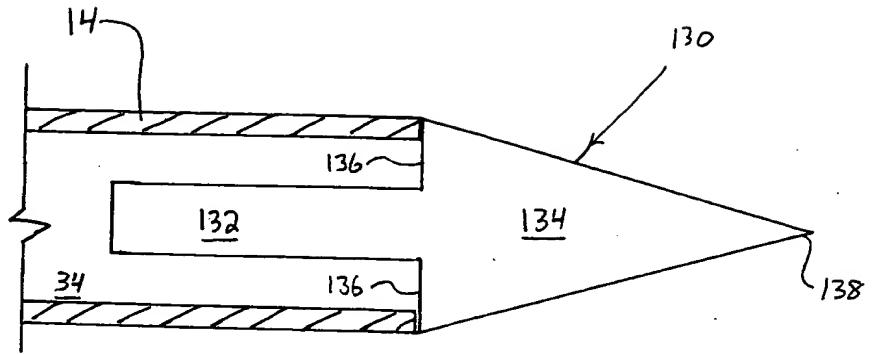


FIG. 15

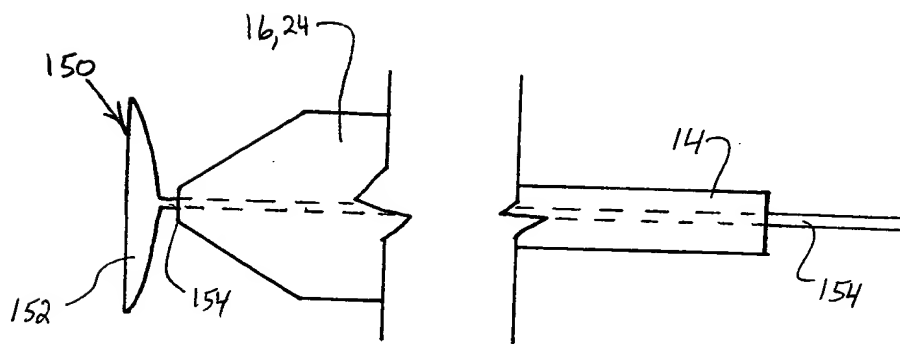


FIG. 16

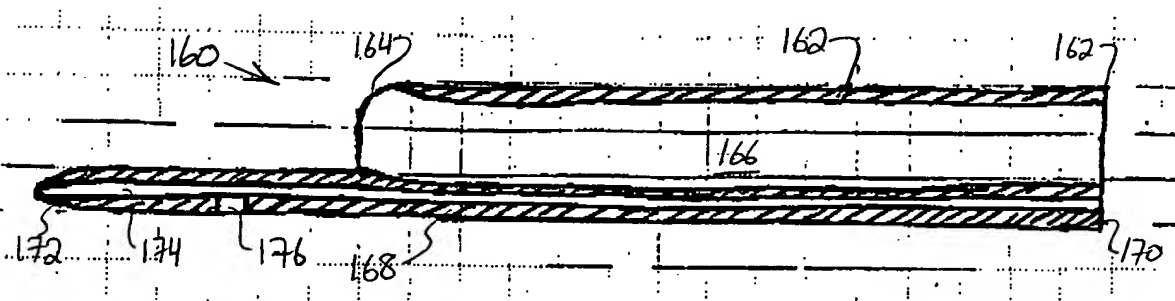


FIG. 17



FIG. 20

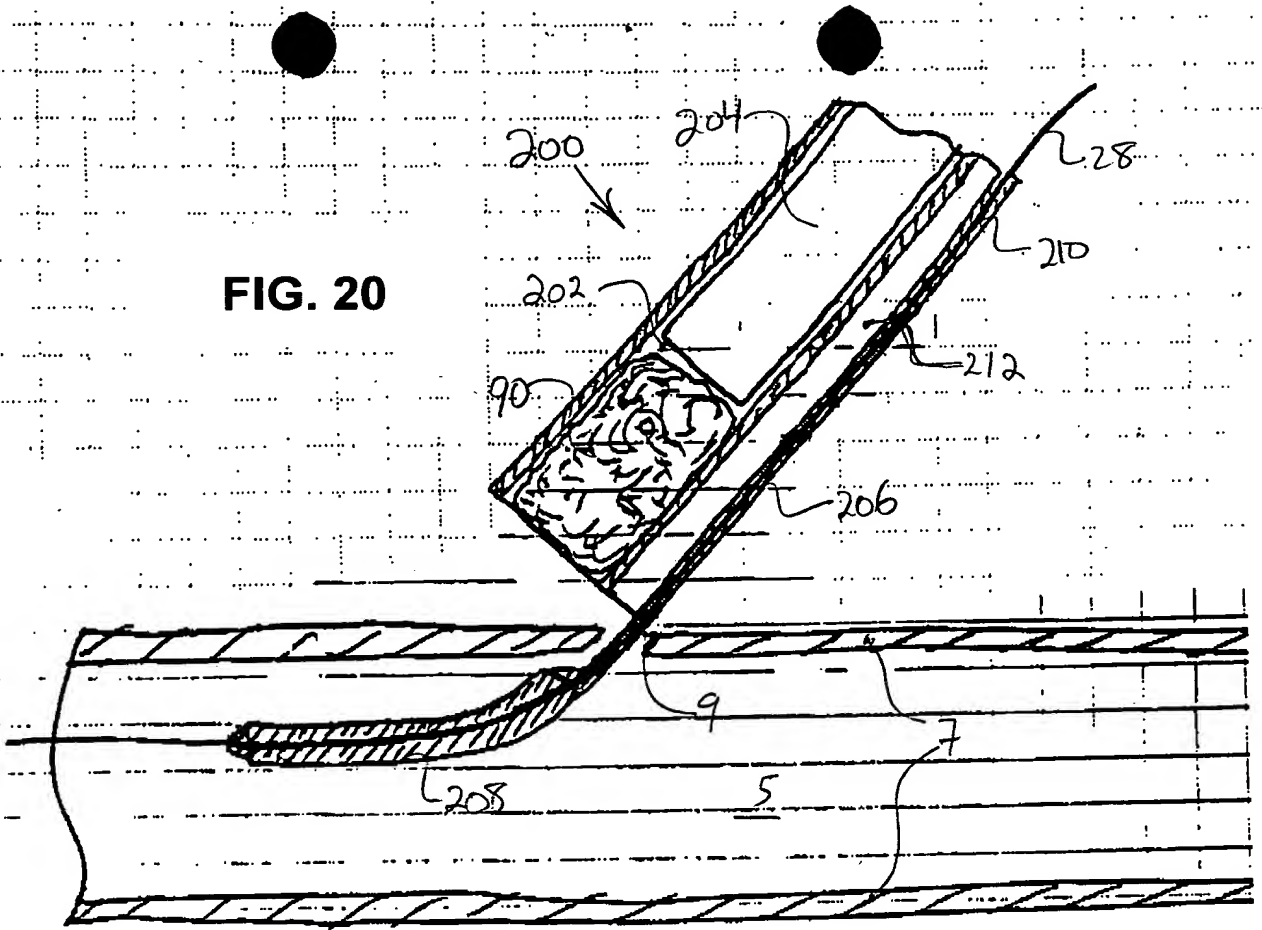
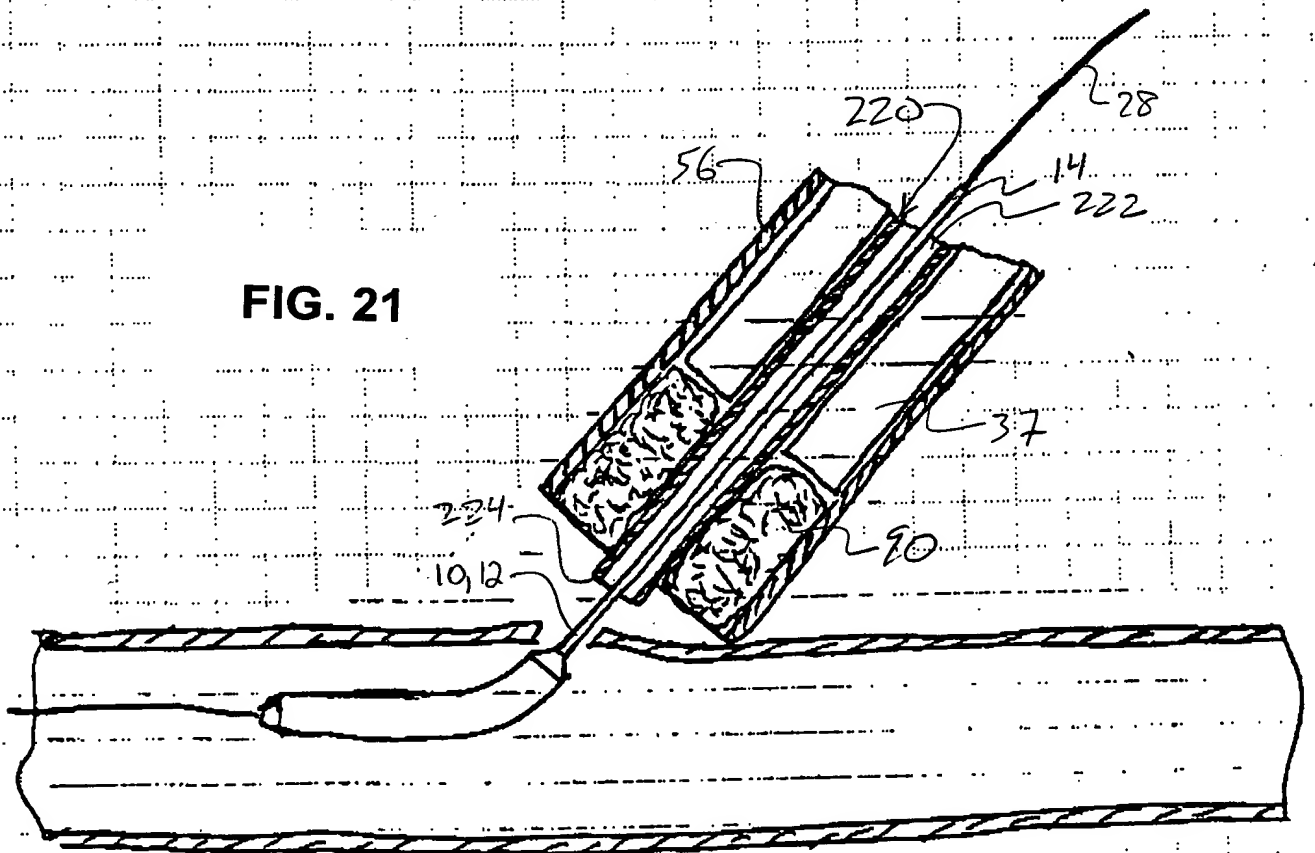


FIG. 21





004220" 029T2960

FIG. 22

